

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 08-245780

(43)Date of publication of application : 24.09.1996

(51)Int.Cl.

C08G 64/24

(21)Application number : 07-048338

(71)Applicant : IDEMITSU PETROCHEM CO LTD

(22)Date of filing : 08.03.1995

(72)Inventor : HISANISHI NORIYUKI

KOYAMA MIKIO

SATO KAZUO

SAITO EIZO

NARUSE TAKUSANE

(54) PRODUCTION OF POLYCARBONATE

(57)Abstract:

PURPOSE: To provide a method for producing a polycarbonate capable of not only efficiently recovering and reusing an unreacted phenol compound in drain without using a prescribed apparatus and reducing a polycarbonate production unit but also supplying a polycarbonate having excellent qualities.

CONSTITUTION: In a method for reacting an alkali aqueous solution of a phenol compound containing a dihydric phenol with phosgene in the presence of an organic solvent to produce a polycarbonate through a polycarbonate oligomer, a drain containing an unreacted phenol compound generated from the reaction system is brought into contact with a solution of the polycarbonate oligomer to transfer the unreacted phenol compound into the solution of the polycarbonate oligomer and to polymer and treat the solution of the polycarbonate oligomer containing the unreacted phenol compound.

LEGAL STATUS

[Date of request for examination] 21.04.1998

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number] 3095051

[Date of registration] 04.08.2000

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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